

ANNUAL REPORT

OF

Name: VILLAGE OF MARATHON WATER & SEWER UTILITY

Principal Office: 311 WALNUT STREET

P.O. BOX 487

MARATHON, WI 54448

For the Year Ended: DECEMBER 31, 1998

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

1	INGEBORG VAN KAMPEN CI	MC	of
	(Person responsible for account	nts)	
	VILLAGE OF MARATHON WATER & SEWER L	JTILITY	, certify that I
	(Utility Name)		_
knowledge	erson responsible for accounts; that I have examined the e, information and belief, it is a correct statement of the I covered by the report in respect to each and every many	e business and affairs o	•
		12/31/1998	
(Signature of person responsible for accounts)	(Date)	
VILLAGE	CLERK / TREASURER - ADMINISTRATOR	_	
	(Title)		

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: VILLAGE OF MARATHON WATER & SEWER UTILITY

Utility Address: 311 WALNUT STREET

P.O. BOX 487

MARATHON, WI 54448

When was utility organized? 7/1/1933

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MRS INGEBORG VAN CAMPEN CMC

Title: VILLAGE CLERK/TREASURER-ADMINISTRATOR

Office Address:

311 WALNUT STREET

P.O. BOX 487

MARATHON, WI 54448

Telephone: (715) 443 - 2221 **Fax Number:** (715) 443 - 3653

E-mail Address: MARATHONCITY@PCPROS.NET

Individual or firm, if other than utility employee, preparing this report:

Name: MR CLIFFORD A WIERNIK CPA

Title: PRINCIPAL

Office Address: SCHUMAKER, ROMENESKO & ASSOCIATES

401 FIFTH STREET. SUITE 339

WAUSAU, WI 54403

Telephone: (715) 842 - 3324 Fax Number: (715) 842 - 8146 E-mail Address: cliffw@sr-a.com

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: MR CLIFFORD A WIERNIK CPA

Title: PRINCIPAL

Office Address: SCHUMAKER, ROMENESKO & ASSOCIATES

401 FIFTH STREET WAUSAU, WI 54403

Telephone: (715) 842 - 3324 Fax Number: (715) 842 - 8146 E-mail Address: cliffw@sr-a.com

Date of most recent audit report: 12/31/1997
Period covered by most recent audit: 1/1/97 - 12/31/97

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:
Name: NONE
Title:
Office Address:
Telephone:
Fax Number:
E-mail Address:
Name of utility commission/committee: MARATHON WATER & SEWER COMMISSION
Names of members of utility commission/committee:
A CRABB
MR CHARLES DEININGER, CHAIRMAN
D MASON
MR GARY RUPLINGER, VILLAGE PRESIDENT
MRS INGEBORG VAN KAMPEN, SECRETARY-TREASURER, ADMIN
Is sewer service rendered by the utility? YES
If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility,
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? YES
Date of Ordinance: 7/1/1968
Are any of the utility administrative or operational functions under contract or agreement with an
outside provider for the year covered by this annual report and/or current year (i.e., operation
of water or sewer treatment plant)? NO
Provide the following information regarding the provider(s) of contract services:
Firm Name:
Contact Person:
Title:
Telephone:
Fax Number:
E-mail Address:
Contract/Agreement beginning-ending dates:
Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	226,327	214,880	1
Operating Expenses:			
Operation and Maintenance Expense (401)	98,052	92,262	2
Depreciation Expense (403)	37,943	37,187	_ 3
Amortization Expense (404)	0	0	4
Taxes (408)	46,955	46,446	5
Total Operating Expenses	182,950	175,895	
Net Operating Income	43,377	38,985	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	43,377	38,985	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	3,170	4,538	9
Miscellaneous Nonoperating Income (421)	18,351	14,043	10
Total Other Income Total Income	21,521 64,898	18,581 57,566	_
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	64,898	57,566	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	12,246	8,180	13
Amortization of Debt Discount and Expense (428)			_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	0	17 10
Interest Charged to ConstructionCr. (432)	42 246	0.400	_ 18
Total Interest Charges Net Income	12,246 52,652	8,180 49,386	
EARNED SURPLUS	52,052	49,300	
Unappropriated Earned Surplus (Beginning of Year) (216)	88,492	39,106	19
Balance Transferred from Income (433)	52,652	49,386	20
Miscellaneous Credits to Surplus (434)	0	0	_ 21
Miscellaneous Debits to SurplusDebit (435)	0	0	22
Appropriations of Surplus-Debit (436)	0	0	_ 23
Appropriations of Income to Municipal FundsDebit (439)	0	0	24
Total Unappropriated Earned Surplus End of Year (216)	141,144	88,492	_

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		•
NONE		2
Total (Acct. 413):	0	_
Nonoperating Rental Income (418):		•
NONE		3
Total (Acct. 418):	0	
Interest and Dividend Income (419):		•
Interest on temporary investments	3,170	4
Total (Acct. 419):	3,170	_
Miscellaneous Nonoperating Income (421):		•
Non-regulated sewer income	18,351	5
Total (Acct. 421):	18,351	
Miscellaneous Amortization (425):		•
NONE		6
Total (Acct. 425):	0	_
Other Income Deductions (426):		•
NONE		7
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434):		•
NONE		8
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		_
NONE		9
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		_
Detail appropriations to (from) account 215		10
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		-
NONE		11
Total (Acct. 439)Debit:	0	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)						<u>0</u> 1
Costs and Expenses of Merchandising	g, Jobbing and	l Contract Woi	·k (416):			
Cost of merchandise sold						0 2
Payroll						0 3
Materials						0 4
Taxes						<u> </u>
Other (list by major classes):						
NONE						0 6
Total costs and expenses	0	0	0	0		0
Net income (or loss)	0	0	0	0	1	0

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	226,327	0	0	0	226,327	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	226,327	0	0	0	226,327	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	2,130,087	2,109,204	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	440,067	402,167	2
Net Utility Plant	1,690,020	1,707,037	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	1,446,387	1,390,325	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	595,087	563,950	4
Net Nonutility Property	851,300	826,375	
Investment in Municipality (123)	0	0	5
Other Investments (124)	12,326	38,538	6
Special Funds (125)	0	0	7
Total Other Property and Investments	863,626	864,913	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	24,566	13,602	8
Temporary Cash Investments (132)	0		9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	36,587	34,989	11
Other Accounts Receivable (143)	48,776	37,905	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0	0	14
Materials and Supplies (150)	7,429	8,862	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)	0		17
Total Current and Accrued Assets	117,358	95,358	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	20,437	20,437	20
Total Deferred Debits	20,437	20,437	
Total Assets and Other Debits	2,691,441	2,687,745	:

BALANCE SHEET

·	Balance nd of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	107,809	107,809	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	141,144	88,492	23
Total Proprietary Capital	248,953	196,301	
LONG-TERM DEBT			
Bonds (221)	0		24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	203,432	251,432	26
Total Long-Term Debt	203,432	251,432	-
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	5,960	16,863	28
Payables to Municipality (233)	40,763	52,373	29
Customer Deposits (235)			30
Taxes Accrued (236)	43,656	43,656	31
Interest Accrued (237)	2,363	0	32
Other Current and Accrued Liabilities (238)	3,675	4,456	33
Total Current and Accrued Liabilities	96,417	117,348	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	2,142,639	2,122,664	_ 38
Total Liabilities and Other Credits	2,691,441	2,687,745	

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)
2,130,087	0	0	0
0			
2,130,087	0	0	0
ortization:			
440,067	0	0	0
440,067	0	0	0
1,690,020	0	0	0
	2,130,087 0 2,130,087 ortization: 440,067 440,067	(b) (c) 2,130,087 0 2,130,087 0 ortization:	(b) (c) (d) 2,130,087 0 0 2,130,087 0 0 ortization: 440,067 0 0 440,067 0 0

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	402,167				402,167
Credits During Year					
Accruals:					
Charged depreciation expense (403)	37,943				37,943
Depreciation expense on meters					
charged to sewer (see Note 3)	1,037				1,037
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	38,980	0	0	0	38,980
Debits during year					
Book cost of plant retired	1,080				1,080
Cost of removal					0
Other debits (specify):					
					0
Total debits	1,080	0	0	0	1,080
Balance End of Year	440,067	0	0	0	440,067
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	1.86%				

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	1,390,325	56,062		1,446,387	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	1,390,325	56,062	0	1,446,387	_
Less accum. prov. depr. & amort. (122)	563,950	31,154	17	595,087	3
Net Nonutility Property	826,375	24,908	(17)	851,300	_

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	7,429	8,862	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	7,429	8,862	=

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written (
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
NONE	0	0	0	1
Total			0	
Unamortized premium on debt (251)		_		
NONE	0	0	0	2
Total			0	
		-		

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	107,809	1
Changes during year (explain):		
NONE		2
Balance end of year	107,809	· =

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

NONE

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)					
Note #9004 Marathon State Bank	09/11/1995	09/11/2000	4.50%	79,000	1
Note #9005 Marathon State Bank	07/01/1997	07/01/2007	4.50%	21,995	2
Note #9010 Marathon State Bank	02/11/1993	02/02/2003	4.50%	62,437	3
Note #9003 Marathon State Bank	09/01/1992	09/10/2002	4.50%	40,000	4
Total for Account 224				203,432	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	43,656	1
Accruals:		
Charged water department expense	46,955	2
Charged electric department expense		3
Charged sewer department expense	4,492	4
Other (explain):		
NONE		5
Total Accruals and other credits	51,447	
Taxes paid during year:		
County, state and local taxes	43,656	6
Social Security taxes	7,448	7
PSC Remainder Assessment	343	8
Other (explain):		
NONE		9
Total payments and other debits	51,447	
Balance end of year	43,656	

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrued	d		Interest Accrue	d
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					
NONE	0			0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					
NONE	0			0	2
Subtotal	0	0	0	0	•
Other long-Term Debt (224)					
OTHER LONG-TERM DEBT	0	12,246	9,883	2,363	3
Subtotal	0	12,246	9,883	2,363	
Notes Payable (231)					,
NONE	0			0	4
Subtotal	0	0	0	0	
Total	0	12,246	9,883	2,363	
					•

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CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	1,211,116	0	0	911,548	0	2,122,664	1
Add credits during year:							
For Services	800			850		1,650	2
For Mains	7,775			8,750		16,525	3
Other (specify):							
Hydrants	1,800					1,800	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	1,221,491	0	0	921,148	0	2,142,639	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	35,458			45,828		81,286	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123): NONE		1
Total (Acct. 123):	0	-
Other Investments (124):		
Special Assessments Total (Aget 124):	12,326	_ 2
Total (Acct. 124):	12,326	-
Special Funds (125): NONE		3
Total (Acct. 125):	0	_
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	- *
Customer Accounts Receivable (142):		_
Water	36,587	5
Electric		_ 6
Sewer (Regulated)		7
Other (specify): NONE		8
Total (Acct. 142):	36,587	- -
Other Accounts Receivable (143):		
Sewer (Non-regulated)	48,776	9
Merchandising, jobbing and contract work		_ 10
Other (specify): NONE		11
Total (Acct. 143):	48,776	
Receivables from Municipality (145):		12
NONE Total (Acct. 145):	0	_ 12
Prepayments (165):		_
NONE		13
Total (Acct. 165):	0	_
Extraordinary Property Losses (182): NONE		14
Total (Acct. 182):	0	_
Other Deferred Debits (183):		
Engineering fees related to WWTP expansion	20,427	15

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Other Deferred Debits (183):		
Phosphorous removal	10	16
Total (Acct. 183):	20,437	_
Payables to Municipality (233):		
Accumulated tax equivalent \$57,618; 1996/1997 fire protection (\$20,342);	40,763	17
Cash advance from municipality \$5,000; Additional hydrant rental (\$1,513);		18
Total (Acct. 233):	40,763	_
Other Deferred Credits (253):		
NONE		19
Total (Acct. 253):	0	_

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	2,119,645	0	0	0	2,119,645	1
Materials and Supplies	8,145	0	0	0	8,145	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	421,117	0	0	0	421,117	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	1,216,303	0	0	0	1,216,303	6
Other (specify): NONE					0	7
Average Net Rate Base	490,370	0	0	0	490,370	
Net Operating Income	43,377	0	0	0	43,377	8
Net Operating Income as a percent of						
Average Net Rate Base	8.85%	N/A	N/A	N/A	8.85%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description Amount (a) (b)		
Average Proprietary Capital		
Capital Paid in by Municipality	107,809	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	114,818	3
Other (Specify): NONE		4
Total Average Proprietary Capital	222,627	
Net Income		
Net Income	52,652	5
Percent Return on Proprietary Capital	23.65%	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Identification and Ownership (Page iv)

May 19, 1999

Mrs. Ingeborg Van Campen, Village Clerk Treasurer Village of Marathon Water & Sewer 311 Walnut Street P.O. Box 487 Marathon, WI 54448-0487

1998 Analytical Review DWCCA-3350-ELE

Dear Mrs. Van Campen:

The Public Service Commission has completed their analytical review of your 1998 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. Our review did not identify any such issues. We are closing the review of your 1998 annual report.

Thank you for your efforts in preparing your 1998 annual report. If you have any questions, please feel free to contact me at (608) 266-3768.

Sincerely,

Elaine Engelke Financial Specialist Division of Water, Compliance, and Consumer Affairs

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WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	224,347	1
Total Sales of Water	224,347	
Other Operating Revenues		
Forfeited Discounts (470)	532	2
Other Water Revenues (474)	1,448	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	1,980	_
Total Operating Revenues	226,327	-
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	71,806	5
General Operating Expenses (680-690)	26,246	6
Total Operation and Maintenenance Expenses	98,052	•
Other Operating Expenses		
Depreciation Expense (403)	37,943	7
Amortization Expense (404)		8
Taxes (408)	46,955	9
Total Other Operating Expenses	84,898	_
Total Operating Expenses	182,950	•
NET OPERATING INCOME	43,377	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				
Residential	476	25,411	77,484	4
Commercial	63	12,728	27,918	5
Industrial	18	24,151	35,132	6
Total Metered Sales to General Customers (461)	557	62,290	140,534	•
Private Fire Protection Service (462)	3		2,941	7
Public Fire Protection Service (463)	1		72,425	8
Other Sales to Public Authorities (464)	9	2,984	6,549	9
Sales to Irrigation Customers (465)	16	279	1,898	10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				. 12
Total Sales of Water	586	65,553	224,347	<u> </u>

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.

Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		_
Amount billed (usually per rate schedule F-1)	72,425	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	72,425	_
Forfeited Discounts (470):		-
Customer late payment charges	532	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	532	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	1,318	7
Other (specify):		-
Sale of materials	130	8
Total Other Water Revenues (474)	1,448	_
Amortization of Construction Grants (475):		
NONE		9
Total Amortization of Construction Grants (475)	0	_

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

(a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	31,707	
Purchased Water (610)	31,131	
Fuel or Power Purchased for Pumping (620)	10,469	
Chemicals (630)	11,102	
Supplies and Expenses (640)	9,776	
Repairs of Water Plant (650)	8,065	
Transportation Expenses (660)	687	
Total Plant Operation and Maintenance Expenses	71,806	
GENERAL OPERATING EXPENSES		
Administrative and General Salaries (680)	10,799	
Office Supplies and Expenses (681)	803	
Office Supplies and Expenses (681) Outside Services Employed (682)	803 1,509	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684)	803 1,509 671	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	803 1,509	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	803 1,509 671	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	803 1,509 671	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690)	803 1,509 671 12,464	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684)	803 1,509 671	

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent	Water only	43,656	
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department	Taxes on 1/2 of meter cost	321	2
Net property tax equivalent		43,335	
Social Security	Based on wage allocation	3,277	3
PSC Remainder Assessment	Water only	343	4
Other (specify): NONE			5
Total tax expense		46,955	,

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Marathon			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.244100			3
County tax rate	mills		7.592800			
Local tax rate	mills		6.262000			
School tax rate	mills		12.710900			6
Voc. school tax rate	mills		2.205700			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		29.015500			10
Less: state credit	mills		2.345500			11
Net tax rate	mills		26.670000			12
PROPERTY TAX EQUIVALENT CALC	ULATIO	N				 13
Local Tax Rate	mills		6.262000			14
Combined School Tax Rate	mills		14.916600			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		21.178600			17
Total Tax Rate	mills		29.015500			18
Ratio of Local and School Tax to Total	al dec.		0.729906			19
Total tax net of state credit	mills		26.670000			20
Net Local and School Tax Rate	mills		19.466604			21
Utility Plant, Jan. 1	\$	2,109,203	2,109,203			22
Materials & Supplies	\$	8,862	8,862			23
Subtotal	\$	2,118,065	2,118,065			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	2,118,065	2,118,065			26
Assessment Ratio	dec.		0.820200			27
Assessed Value	\$	1,737,237	1,737,237			28
Net Local & School Rate	mills		19.466604			29
Tax Equiv. Computed for Current Yea	ar \$	33,818	33,818			30
Tax Equivalent per 1994 PSC Report	\$	43,656				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	43,656				34

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WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(-7	(-)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	227,405		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	227,405	0	-
PUMPING PLANT			
Land and Land Rights (320)	24,450		_ 12
Structures and Improvements (321)	154,934		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	15,453		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	53,473		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	1,572		_ 20
Total Pumping Plant	249,882	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	46,155	471	23
Total Water Treatment Plant	46,155	471	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	0		_ 24
Structures and Improvements (341)	0		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			0 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			<u> </u>
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			227,405 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	227,405
PUMPING PLANT Land and Land Rights (320)			24,450 12
Structures and Improvements (321)			154,934 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			15,453 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			53,473 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			1,572 20
Total Pumping Plant	0	0	249,882
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			46,626 23
Total Water Treatment Plant	0	0	46,626
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT	000 407		00
Distribution Reservoirs and Standpipes (342)	269,437	7.055	_ 26
Transmission and Distribution Mains (343)	1,039,585	7,855	27
Fire Mains (344)	0		28
Services (345)	131,990	800	29
Meters (346)	40,198	2,097	30
Hydrants (348)	51,526	5,068	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	1,532,736	15,820	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	0		35
Computer Equipment (372.1)	3,395	1,425	36
Transportation Equipment (373)	14,802		37
Other General Equipment (379)	34,829	4,247	38
Other Tangible Property (390)	0		 39
Total General Plant	53,026	5,672	_
Total utility plant in service directly assignable	2,109,204	21,963	_ _
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	2,109,204	21,963	_

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			269,437	26
Transmission and Distribution Mains (343)			1,047,440	27
Fire Mains (344)			0	28
Services (345)			132,790	29
Meters (346)	780		41,515	30
Hydrants (348)	300		56,294	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	1,080	0	1,547,476	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371)			0	
Office Furniture and Equipment (372)			0	35
Computer Equipment (372.1)			4,820	-
Transportation Equipment (373)			14,802	
Other General Equipment (379)			39,076	-
Other Tangible Property (390)			0	39
Total General Plant	0	0	58,698	
Total utility plant in service directly assignable	1,080	0	2,130,087	
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	1,080	0	2,130,087	=

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

	Sc	Sources of Water Supply					
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)			
January			6,024	6,024	-		
February			5,727	5,727	_		
March			6,420	6,420	_		
April			6,488	6,488	_		
May			6,039	6,039	_		
June			6,872	6,872			
July			6,656	6,656			
August			6,362	6,362			
September			5,678	5,678	_		
October			6,207	6,207	_ 1		
November			5,550	5,550	_ 1		
December			5,516	5,516	_ 1		
Total for year	0	0	73,539	73,539	_		
Less: Measured or e	estimated water used in mai	n flushing and water	treatment during year	2,645	_ 1		
Less: Other utility us	e			2,100	_ 1		
Other utility use expla Water Breaks = \$60 Poly Pigging = \$1,5	00				1 		
Water pumped into d	istribution system			68,794	_ 1		
Less: Water sold				65,553	_ 1		
Losses and unaccou	nted for			3,241	_ 1		
Percent unaccounted	d for to the nearest whole pe	ercent (%)		5%	_ 1		
If more than 25%, inc	dicate causes and state wha	at action has been tal	ken to reduce water loss	:	_ 2		
Maximum gallons pu	mped by all methods in any	one day during repo	rting year	387	2		
Date of maximum:	8/13/1998				2		
Cause of maximum:					2		
Flushing and Poly p	igging				_		
Minimum gallons pur	nped by all methods in any	one day during repor	ting year	121	_ 2		
Date of minimum:	12/25/1998				_ 2		
Total KWH used for բ	oumping for the year			175,651	_ 2		
If water is purchased	:Vendor Name:				2		
	Point of Delivery:				2		

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	ldentification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
SHALLOW WELL, RIVER ROAD	NO 1	82	8	650	Yes	1
SHALLOW WELL, RIVER ROAD	NO 3	82	12	850	Yes	2
RIVER ROAD, STHY 107	NO 4	90	12	400	Yes	3

SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	NO 1	NO 3	NO 4	1
Location	MARATHON	MARATHON	MARATHON	2
Purpose	Р	Р	Р	3
Destination	D	D	D	4
Pump Manufacturer	LAYNE	LAYNE-NORTHWEST	US MOTORS	5
Year Installed	1993	1975	1994	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	280	310	400	8
Pump Motor or				9
Standby Engine Mfr	LAYNE	LAYNE-NORTHWEST		10
Year Installed	1993	1975	1994	11
Туре	ELECTRIC	ELECTRIC	NATURAL GAS	12
Horsepower	1	1	1	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	NO 4A	NO 5	14
Location	MARATHON	MARATHON	15
Purpose	Р	Р	16
Destination	D	D	17
Pump Manufacturer	PEERLESS	WORTHINGTON	18
Year Installed	1978	1978	19
Туре	CENTRIFUGAL	CENTRIFUGAL	20
Actual Capacity (gpm)	400	700	21
Pump Motor or			22
Standby Engine Mfr	WESTINGHOUSE	LINCOLN	23
Year Installed	1978	1978	24
Туре	ELECTRIC	ELECTRIC	25
Horsepower	50	75	26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	NO 1	NO 2	NO 3	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R	ET	4 5
Year constructed	1935	1978	1978	6
Primary material (earthen, steel, concrete, other)	OTHER	CONCRETE	STEEL	 7 8
Elevation difference in feet (See Headnote 3.)	60	40	1	 9 10
Total capacity in gallons	76,000	300,000	75,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	OTHER			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.2000			20 21 22
Is a corrosion control chemical used (yes, no)?	Y			23 24
Is water fluoridated (yes, no)?	Y			25

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WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

		_	Number of Feet					_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
M	D	1.000	732	0	0	0	732	_ 1
M	D	2.000	1,208	0	0	0	1,208	2
M	D	4.000	410	0	0	0	410	_ 3
M	D	6.000	52,842	0	0	0	52,842	4
M	S	6.000	600	0	0	0	600	5
Р	D	6.000	750	0	0	0	750	6
M	D	8.000	9,355	180	0	0	9,535	_
M	S	8.000	3,050	0	0	0	3,050	8
P	D	8.000	860	0	0	0	860	9
M	D	10.000	4,763	0	0	0	4,763	10
M	D	12.000	768	0	0	0	768	 11
Total Within M	lunicipality		75,338	180	0	0	75,518	_
Total Utility		=	75,338	180	0	0	75,518	_

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
A	0.625	606	2	0	0	608	92	1
M	1.000	20	0	0	0	20	1	2
M	1.250	3	0	0	0	3	1	3
M	1.500	6	0	0	0	6		4
M	2.000	11	0	0	0	11	2	5
M	3.000	3	0	0	0	3		6
M	4.000	1	0	0	0	1	1	7
Total Utili	ty _	650	2	0	0	652	97	

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

Size			or curry curry	Adjustments			
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	538	12	11	0	539	26	1
1.000	21	0	1	0	20	0	2
1.250	2	0	0	0	2	0	3
1.500	7	0	1	0	6	0	4
2.000	10	1	1	0	10	0	5
3.000	4	0	0	0	4	0	6
4.000	0	0	0	0	0	0	7
Total:	582	13	14	0	581	26	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	_
0.625	476	42	6	4	0	11	539	_ 1
1.000	0	12	6	1	0	1	20	2
1.250	0	1	1	0	0	0	2	3
1.500	0	2	3	1	0	0	6	4
2.000	0	5	3	1	0	1	10	5
3.000	0	1	0	2	0	1	4	6
4.000	0	0	0	0	0	0	0	_ ₇
Total:	476	63	19	9	0	14	581	_

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						-
Outside of Municipality	0				0	1
Within Municipality	88	3			91	2
Total Fire Hydrants	88	3	0	0	91	=
Flushing Hydrants						
	1		1		0	3
Total Flushing Hydrants	1	0	1	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 91

Number of distribution system valves end of year: 204

Number of distribution valves operated during year: 204

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

686-increase in benefits due to increase in wages allocated to water utility and increase in health insurance rates.

Water Mains (Page W-15)

The water main additions were paid for by the customer.

Water Services (Page W-16)

The two services added were paid for by customers.

SEWER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sewage Operating Revenues		
Sewage Operating Revenues (621-626)	167,231	1
Total Sewage Operating Revenues	167,231	-
Other Operating Revenues		
Forfeited Discounts (631)	634	2
Servicing of Customers Lateral (632)	531	3
Sale of Fertilizer (633)	0	4
Rent from Sewerage Properties (634)	0	_ 5
Miscellaneous Operating Revenues (635)	3,690	6
Amortization of Construction Grants (636)	0	7
Total Other Operating Revenues	4,855	
Total Operating Revenues	172,086	_
On anation and Maintenanana Firmanaa		
Operation and Maintenenance Expenses Operation Expenses (820-829)	72,577	8
Maintenance Expenses (831-834)	7,734	- 9
Customer Accounting & Collection Expenses (840-843)	2,422	10
Administrative and General Expenses (850-857)	34,335	11
Total Operation and Maintenenance Expenses	117,068	-
Other Operating Expenses	22.475	40
Depreciation Expense (403)	32,175	_ 12
Amortization Expense (404)	4 402	13
Taxes (408)	4,492	_ 14
Total Other Operating Expenses	36,667	-
Total Operating Expenses	153,735	-
NET OPERATING INCOME	18,351	=

SEWAGE OPERATING REVENUES

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for flat rate service.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. In the gallons column, report metered water or sewage used as the basis in determining customer bills.

Particulars (a)	Average No. Tho Customers (b)	ousands of Gallons Billed (c)	Amounts (d)	
Operating Revenues				
Sewage Operating Revenues				
Flat Rate Service to General Customers (621)				
Residential Revenues	5	5	98,088	1
Commercial Revenues	5	5	34,704	2
Industrial Revenues	5	5	29,748	3
Revenues from Public Authorities	5	5	4,691	4
Total Flat Rate Service to General Customers (621)	20	20	167,231	_
Measured Service to General Customers (622)				
Residential Revenues				5
Commercial Revenues				6
Industrial Revenues				7
Revenues from Public Authorities				8
Total Measured Service to General Customers (622)	0	0	0	•
Service to Public Authorities (623)				9
Service to Other Systems (624)				10
Other Sewerage Service (625)				11
Interdepartmental Service (626)				_ 12
Total Sewage Operating Revenues	20	20	167,231	_

HIGH STRENGTH CONTRIBUTORS

- 1. High strength contributor is one with waste stronger than 250 mg/l for B.O.D. or 250 mg/l for suspended solids or 10 mg/l for phosphorpus.
- 2. If domestic strength limits for BOD, SS and Phos. used for rate purposes are different from the levels indicated, please note the limits used in the spaces available.
- 3. The units "mg/I" are now used in place of the equivalent "ppm."
- 4. List type, volume, strength.

	Volume			
	Annual Gallons	BOD	SS	Phos
Туре	(000's)	(mg/l)	(mg/l)	(mg/l)
(a)	(b)	(c)	(d)	(e)

NONE

OTHER OPERATING REVENUES (SEWER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$2,000 and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)
Customers Forfeited Discounts (631):	
Customer late payment charges	634 1
Other (specify): NONE	
Total Customers Forfeited Discounts (631)	634
Servicing of Customers Laterals (632):	
Miscellaneous	531 3
Total Servicing of Customers Laterals (632)	531
Sale of Fertilizer (633):	
NONE	4
Total Sale of Fertilizer (633)	0
Rent from Sewerage Property (634):	
NONE	5
Total Rent from Sewerage Property (634)	0
Miscellaneous Operating Revenues (635):	
Miscellaneous	3,690 6
Total Miscellaneous Operating Revenues (635)	3,690
Amortization of Construction Grants (636):	
NONE	7
Total Amortization of Construction Grants (636)	0

SEWER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
OPERATION EXPENSES	40.744
Supervision and Labor (820)	42,741
Power and Fuel for Pumping (821)	14,179
Power and Fuel for Aeration Equipment (822)	
Chlorine (823)	
Phosphorous Removal Chemicals (824)	
Sludge Conditioning Chemicals (825)	
Other Chemicals for Sewage Treatment (826)	1,377
Other Operating Supplies and Expenses (827)	13,777
Transportation Expenses (828)	503
Rents (829)	
Total Operation Expenses	72,577
Maintenance of Collection System Pumping Equipment (832) Maintenance of Treatment and Disposal Plant Equipment (833)	5,169
Maintenance of Treatment and Disposal Plant Equipment (833)	5,169
Maintenance of General Plant Structures and Equipment (834)	704
Total Maintenance Expenses	7,734
CUSTOMER ACCOUNTING & COLLECTION EXPENSES	
Billing, Collecting and Accounting (840)	1,775
Flat Rate Inspections (841)	
Meter Reading (842)	647
Uncollectible Accounts (843)	
Total Customer Accounting & Collection Expenses	2,422
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (850)	10,834
Office Supplies and Expenses (851)	50
Outside Services Employed (852)	2,520
Insurance Expense (853)	3,236
Employees Pensions and Benefits (854)	17,695

SEWER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
ADMINISTRATIVE AND GENERAL EXPENSES	
Regulatory Commission Expenses (855)	24
Miscellaneous General Expenses (856)	25
Rents (857)	26
Total Administrative and General Expenses	34,335
Total Operation and Maintenance Expenses	117,068_

TAXES (ACCT. 408 - SEWER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Social Security		4,171	1
Local and School Tax Equivalent on Meters Charged by Water Department		321	2
PSC Remainder Assessment			3
Other (specify): NONE			4
Total tax expense	_	4,492	

SEWER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
COLLECTION SYSTEM			
Land and Land Rights (310)	0		_ 4
Structures and Improvements (311)	0		5
Service Connections, Traps, and Accessories (312)	0		_ 6
Collecting Mains and Accessories (313)	0		7
Interceptor Mains and Accessories (314)	0		_ 8
Force Mains (315)	0		9
Other Collecting System Equipment (316)	0		10
Total Collection System	0	0	-
COLLECTION SYSTEM PUMPING INSTALLATIONS			
Land and Land Rights (320)	0		11
Structures and Improvements (321)	0		_ 12
Receiving Wells (322)	0		13
Electric Pumping Equipment (323)	0		_ 14
Other Power Pumping Equipment (324)	0		15
Miscellaneous Pumping Equipment (325)	0		16
Total Collection System Pumping Installations	0	0	-
TREATMENT AND DISPOSAL PLANT			
Land and Land Rights (330)	0		17
Structures and Improvements (331)	0		18
Preliminary Treatment Equipment (332)	0		19
Primary Treatment Equipment (333)	0		_ 20
Secondary Treatment Equipment (334)	0		21
Advanced Treatment Equipment (335)	0		_ 22
Chlorination Equipment (336)	0		23
Sludge Treatment and Disposal Equipment (337)	0		_ 24
Plant Site Piping (338)	0		25
Flow Metering and Monitoring Equipment (339)	0		26
Outfall Sewer Pipes (340)	0		27

SEWER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)		
INTANGIBLE PLANT					_
Organization (301))	1
Franchises and Consents (302)			()	2
Miscellaneous Intangible Plant (303)			()	3
Total Intangible Plant	0	0	()	
- -				_	
COLLECTION SYSTEM					
Land and Land Rights (310)			()	4
Structures and Improvements (311)				_	5
Service Connections, Traps, and Accessories (312)			()	6
Collecting Mains and Accessories (313)				_	7
Interceptor Mains and Accessories (314)					8
Force Mains (315)			(9
Other Collecting System Equipment (316)			() 1	0
Total Collection System	0	0)	
	-			_	
COLLECTION SYSTEM PUMPING INSTALLATIONS					
Land and Land Rights (320)			() 1	1
Structures and Improvements (321)) 1	-
Receiving Wells (322)) 1	
Electric Pumping Equipment (323)) 1	
Other Power Pumping Equipment (324)) 1	
Miscellaneous Pumping Equipment (325)) 1	
Total Collection System Pumping Installations	0	0		<u> </u>	
				_	
TREATMENT AND DISPOSAL PLANT					
Land and Land Rights (330)			() 1	7
Structures and Improvements (331)				, .) 1	
Preliminary Treatment Equipment (332)				<u> </u>	_
Primary Treatment Equipment (333)				, .) 2	
Secondary Treatment Equipment (334)					
Advanced Treatment Equipment (335)) 2	
Chlorination Equipment (336)) 2	
Sludge Treatment and Disposal Equipment (337)) 2	
Plant Site Piping (338))) 2	
Flow Metering and Monitoring Equipment (339)) 2	
Outfall Sewer Pipes (340)) 2	
Oditali Sewel Filpes (S40)			•	, 2	•

SEWER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TREATMENT AND DISPOSAL PLANT	· ·		
Other Treatment and Disposal Plant Equipment (341)	0		28
Total Treatment and Disposal Plant	0	0_	_
GENERAL PLANT			
Land and Land Rights (370)	0		29
Structures and Improvements (371)	0		30
Office Furniture and Equipment (372)	0		31
Computer Equipment (372.1)	0		32
Transportation Equipment (373)	0		33
Other General Equipment (379)	0		34
Other Tangible Property (390)	0		35
Total General Plant	0	0	
Total utility plant in service directly assignable	0	0	_
Common Utility Plant Allocated to Sewer Department	0		_ 36
Total utility plant in service	0	0	=

SEWER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TREATMENT AND DISPOSAL PLANT				
Other Treatment and Disposal Plant Equipment (341)				0 28
Total Treatment and Disposal Plant	0	0		0
GENERAL PLANT				
Land and Land Rights (370)				0 29
Structures and Improvements (371)				0 30
Office Furniture and Equipment (372)				0 31
Computer Equipment (372.1)				0 32
Transportation Equipment (373)				0 33
Other General Equipment (379)				0 34
Other Tangible Property (390)				0 35
Total General Plant	0	0		0
Total utility plant in service directly assignable	0	0		0_
Common Utility Plant Allocated to Sewer Department				<u>0</u> 36
Total utility plant in service	0	0		0_

SEWER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily disconnected or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by diameter; pipe materials do not need to be specified.

				Removed or			Utility Owned
				Permanently	Adjustments		Services Not
Pipe	Diameter	First of	Added	Disconnected	Increase or	End of	In Use at End
Material	in Inches	Year	During Year	During Year	(Decrease)	Year	of Year
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)

NONE

SEWER MAINS

- 1. Report mains separately by diameter. Pipe materials do not need to be specified.
- 2. Explain all reported adjustments as a schedule footnote.
- 3. For main additions reported in column (c), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

	Number of Feet				
	Adjustments				
Diameter	First of	Added	Retired	Increase or	End of
in Inches	Year	During Year	During Year	(Decrease)	Year
(a)	(b)	(c)	(d)	(e)	(f)

NONE

SEWER OPERATING SECTION FOOTNOTES

NONE